FORM PTO-1390 (REV 10-2000)	U.S. DEPARTMENT OF CO	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES			038779/286036					
	DESIGNATED/ELECTED OFFI		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
	CONCERNING A FILING UND	PER 35 U.S.C. 371						
INTERNATIO	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/KR2004/000521		March 12, 2004	April 10, 2003					
TITLE OF IN	VENTION							
DEVICE A	AND METHOD FOR MEASURING REC	EIVE SENSITIVITY OF COMMUNICATION SYST	EM INCLUDING RECEIVE-ONLY PATH					
	(S) FOR DO/EO/US							
Young-N	Min OH, Ki-Taek JANG, Hyung-S	Sik CHO, Hyung-Sup SHIN						
Applicant	t herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the following	llowing items and other information:					
1. 🔲	This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUI	ENT submission of items concerning a filing und	der 35 U.S.C. 371.					
3.	This is an express request to begin items (5), (6), (9) and (21) indicate	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗆	The US has been elected (Article 3	The US has been elected (Article 31).						
5.	· ·	ation as filed (35 U.S.C. 371(c)(2))						
	• • • • • • • • • • • • • • • • • • • •	o (required only if not communicated by the Inter	rnational Bureau).					
	b. has been commu	nicated by the International Bureau.						
	c. \square is not required, a	s the application was filed in the United States R	deceiving Office (KO/OS).					
6.	A English language translation of t	the International Application as filed (35 U.S.C.	371(c)(2)).					
	a. is attached hereto		•					
	b has been previou	sly submitted under 35 U.S.C. 154(d)(4).						
7.		nternational Application under PCT Article 19 (3						
		to (required only if not communicated by the Int	ternational Bureau).					
		 b.						
		ade and will not be made.						
8.	An English language translation of	f the amendments to the claims under PCT Articl	le 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inven	ntor(s) (35 U.S.C. 371(c)(4)).						
10.		f the annexes to the International Preliminary Exa	amination Report under PCT Article 36 (35					
Iteme 11	U.S.C. 371(c)(5)). To 20. below concern document(s)	or information included:						
11.		ent under 37 C.F.R. 1.97 and 1.98.						
12.			1.37 CFR 3.28 and 3.31 is included					
13.	•	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment.						
		A SECOND or SUBSEQUENT preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76						
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	··	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.	• • • • • • • • • • • • • • • • • • • •	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information:	Other items or information: 1) Copy of Notification of Missing Requirements						

	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)			INTERNATIONAL APPLICATION NOPCT/KR2004/00052.1			ATTORNEY'S DOCKET NUMBER 038779/286036	
Ī	☐ The following fees have been submitted:							
ŀ	21. Sasic national fee							
ŀ	22. X Examination f							
	(If international preliminary examination report prepared by USPTO and all claims satisfy							
- 1	provisions of PCT Article 33(1-4)							
	All other situations						\	
ľ	23. Search fee							
ŀ	Search fee (37 CFR 1.4	145(a)(2)) has b	een paid o	n the international ap	plication to th	e USPTO		
	as an International							
	International Search Re							
	All other situations							
		TOTAL OF 2	1, 22 and	23	=			
	Additional fee for s	pecification and	drawings	filed in paper over 1	00 sheets (exc	cluding		
- 1	sequence listing or con	puter program	listing file	d in an electronic me	dium).			
- 1	The fee is \$250.00 for	each additional	50 sheets	of paper or fraction th	hereof.			
	Total Sheets	Extra	Number	of each additional 50	or fraction	Rate		
- 1		Sheets	thereof (round up to a whole	number)			
	- 100 =	/50=				x \$250.00		
ľ	Surcharge of \$130.00 f				30 months fro	om the		
	earliest claimed priority						\$ 130.00	
-	CLAIMS Total Claims	NUMBER 0	-20 =	NUMBER EXTRA	RATE X \$ 50.00			<u> </u>
ŀ	Independent Claims	0	- 3 =	0	X \$200.00			
ŀ	MULTIPLE DEPENDEN	T CLAIM(S) (if			+ \$360.00		·	
TOTAL OF ABOVE CALCULATIONS = \$ 130.00								
Į.	Applicant claims s	mall entity stati	us. See 37	CFR 1.27. The fees	indicated abo	ve are		
ŀ	reduced by 1/2.	reduced by 1/2. SUBTOTAL =					\$ 130.00	
ŀ	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the				\$ 150.00			
1	earliest claimed priority				man 50 mona			
ı	······································			TOTAL NAT	IONAL FEE	=	\$ 130.00	
	Fee for recording the e							
	accompanied by an app	propriate cover				erty +	\$ 40.00	
07/0	/2005 ATRAN1 00000	090-10517682 -		TOTAL FEES ENCL	OSED =		\$ 170.00	
							Amount to be Refunded	s
01 F	::1617	130.	00 OP				Amount to be	\$
							Charged	
	b.	ase charge my De	posit Acco	.00 (\$130/\$40) to cover unt No. 16-0605 in the			ve fees.	
I	A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
	Deposit Account No. 16-0605.							
	Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to							
ŀ	restore the application to pending status. SEND ALL CORRESPONDENCE TO: "Express Mail" Mailing Label Number FV659485005US							ACT IC
	Guy R. Gosngil "Express Mail" Mailing Date of Deposit: July 5, 2							0303
							1 24 4 11 2 10 .	
					I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR			
I	ALSTON & BYRD LLP			1.10 on the	1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn:			
	Bank of America Plaza				DO/UF (PTO) Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1460 A			
I	101 South Tryon Street, Suite 4000			22318/1490				
I	Charlotte, NC 28280-4000 Tel Charlotte Office (704) 444-1000			1	ela /	rayes	_	
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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/517,682 Young-Min Oh 038779/286036

INTERNATIONAL APPLICATION NO.

PCT/KR04/00521

I.A. FILING DATE

PRIORITY DATE 04/10/2003

ALSTON & BIRD LLP 03/12/2004 BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

CONFIRMATION NO. 3035 371 FORMALITIES LETTER *OC000000016109554*

OC00000016109554

Date Mailed: 05/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/10/2004
- Copy of the International Search Report filed on 12/10/2004
- Information Disclosure Statements filed on 12/10/2004
- Request for Immediate Examination filed on 12/10/2004
- U.S. Basic National Fees filed on 12/10/2004
- Priority Documents filed on 12/10/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

· VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/517,682	PCT/KR04/00521	038779/286036

FORM PCT/DO/EO/905 (371 Formalities Notice)